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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/696,097	10/28/2003	Paramjit Kahlon	OIC0099US	6621
60975 CAMPRELL S	7590 06/19/2008 STEPHENSON LLP	EXAMINER		
11401 CENTU	RY OAKS TERRACE	OBEID, FAHD A		
BLDG. H, SU AUSTIN, TX			ART UNIT	PAPER NUMBER
,			3627	
			MAIL DATE	DELIVERY MODE
			06/19/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary

Application No.	Applicant(s)		
10/696,097	KAHLON ET AL.		
Examiner	Art Unit		
FAHD A. OBEID	3627		

	FAF	ID A. OBEID	3027				
- The MAILING DATE of this communication appears on the cover sheet with the correspondence address - Period for Reply							
A SHORTENED STATUTORY WHICHEVER IS LONGER, FR - Extensions of time may be available under after SIX (6) MONTHS from the mailing of if NO period for repty is specified above, - Failure to repty within the set or extended Any repty received by the Office later than eamed patent turn adjustment. See 37 C	OM THE MAILING DATE (r the provisions of 37 CFR 1.136(a). I ate of this communication. he maximum statutory period will appl period for reply will, by statute, cause three months after the mailing date o	OF THIS COMMUN In no event, however, may a by and will expire SIX (6) MC the application to become A	ICATION. Trepty be timely filed INTHS from the mailing date of this of the MANDONED (35 U.S.C. § 133).	,			
Status							
 Responsive to communic 	ation(s) filed on 13 Septen	nber 2007.					
2a) This action is FINAL.	a) This action is FINAL . 2b) This action is non-final.						
Since this application is in	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with	n the practice under Ex pai	rte Quayle, 1935 C.	D. 11, 453 O.G. 213.				
Disposition of Claims							
4)⊠ Claim(s) <u>1-32</u> is/are pend	ing in the application.						
	is/are withdrawn fro	om consideration.					
5) Claim(s) is/are allo							
6) Claim(s) is/are rej							
7) Claim(s) is/are obj							
8)⊠ Claim(s) <u>1-32</u> are subject	to restriction and/or election	on requirement.					
Application Papers							
9) The specification is object							
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
	nat any objection to the drawi						
	(s) including the correction is						
11) The oath or declaration is	objected to by the Examin	er. Note the attache	ed Office Action or form P	I O-152.			
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made		ity under 35 U.S.C.	§ 119(a)-(d) or (f).				
a)							
	the priority documents hav						
= -	the priority documents hav						
	ied copies of the priority do		n received in this National	Stage			
	e International Bureau (PC	,	4				
* See the attached detailed	Jinde action for a list of the	s ceranea copies no	r received.				
Attachment(s)							
1) Notice of References Cited (PTO-892	2)	4) Interview	Summary (PTO-413)				

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)
3) Information Disclosure Statement(s) (PTO/SE/CS)

Paper No(s)/Mail Date _____.

Paper No(s)/Mail Date. ___ 5) Notice of Informal Patent Application.

6) Other:

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DETAILED ACTION

Claim Objections

The numbering of claims is not in accordance with 37 CFR 1.126 which requires the
original numbering of the claims to be preserved throughout the prosecution. When claims are
canceled, the remaining claims must not be renumbered. When new claims are presented, they
must be numbered consecutively beginning with the number next following the highest
numbered claims previously presented (whether entered or not).

Misnumbered claims 8, 20, and 28. Appropriate correction is required.

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-24, drawn to extracting and converting inventory balance information, classified in class 705, subclass 28.
 - Claims 25-32, drawn to a list of inventory balances class with a hierarchy of data elements, classified in class 705, subclass 22.

The Inventions are distinct, each from the other because of the following reasons:

 Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct if they do not overlap in scope and are not obvious variants, and if it is shown that at least one subcombination is separately usable. In the Application/Control Number: 10/696,097

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instant case, subcombination I has separate utility such as extracting inventory balance information in a first form, converting the inventory balance information in the first form into inventory balance information that is a second intermediate form, and converting the inventory balance information in the second intermediate form into inventory balance information in a target form. Subcombination II has separate utility such as a list of inventory balances class with a hierarchy of data elements, wherein the hierarchy of data elements includes a plurality of inventory balance elements. See MPEP § 806.05(d).

The examiner has required restriction between subcombinations usable together. Where applicant elects a subcombination and claims thereto are subsequently found allowable, any claim(s) depending from or otherwise requiring all the limitations of the allowable subcombination will be examined for patentability in accordance with 37 CFR 1.104. See MPEP § 821.04(a). Applicant is advised that if any claim presented in a continuation or divisional application is anticipated by, or includes all the limitations of, a claim that is allowable in the present application, such claim may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application.

2. Should applicant traverse on the ground that the inventions are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

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3. Restriction for examination purposes as indicated is proper because all these inventions listed in this action are independent or distinct for the reasons given above and there would be a serious search and examination burden if restriction were not required because one or more of the following reasons apply:

- (a) The inventions have acquired a separate status in the art in view of their different classification;
- (b) The inventions have acquired a separate status in the art due to their recognized divergent subject matter;
- (c) The inventions require a different field of search (for example, searching different classes/subclasses or electronic resources, or employing different search queries);
- (d) The prior art applicable to one invention would not likely be applicable to another invention:
- (e) The inventions are likely to raise different non-prior art issues under 35 U.S.C. 101 and/or 35 U.S.C. 112, first paragraph.

Applicant is advised that the reply to this requirement to be complete must include

(i) an election of a invention to be examined even though the requirement may be traversed (37

CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse. Traversal must be presented at the time of election in order to be considered timely. Failure to timely traverse the requirement will result in the loss of right to

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petition under 37 CFR 1.144. If claims are added after the election, applicant must indicate

which of these claims are readable on the elected invention.

If claims are added after the election, applicant must indicate which of these claims are

readable upon the elected invention.

Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to FAHD A. OBEID whose telephone number is (571)270-3324.

The examiner can normally be reached on Monday to Friday 8:00am-4:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Ryan Zeender can be reached on 571-272-6790. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR $\,$

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Fahd A Obeid/ Examiner, Art Unit 3627 /F. Ryan Zeender/ Supervisory Patent Examiner, Art Unit 3627

5/09/2008

06/09/2008

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